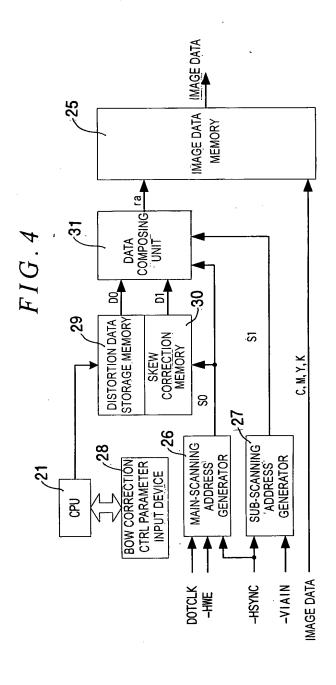
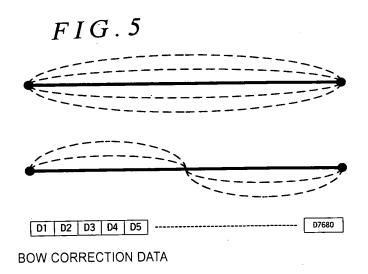
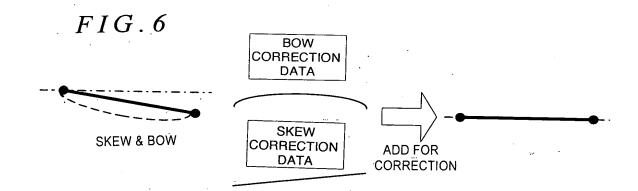
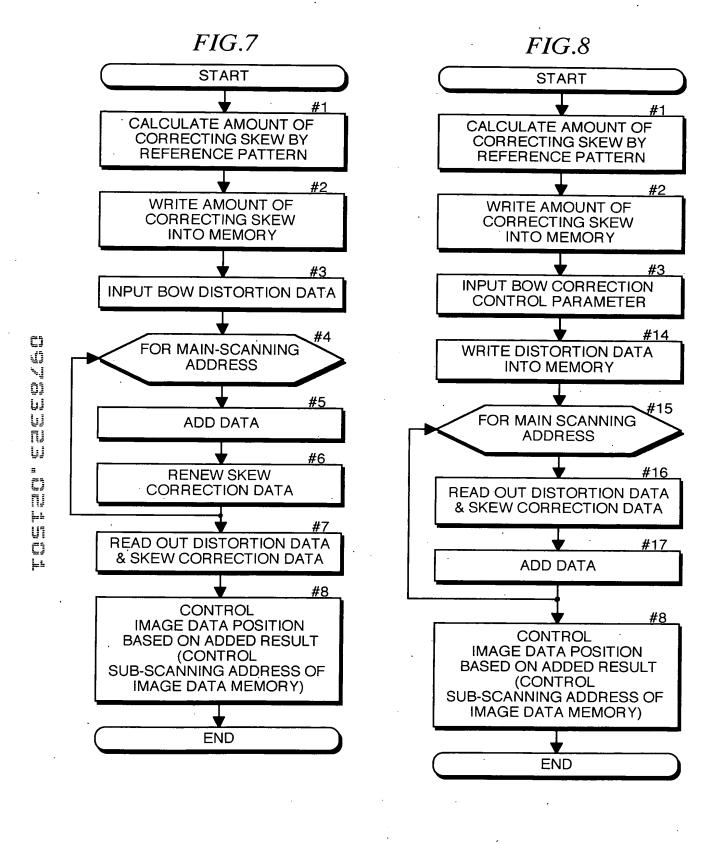


IMAGE DATA IMAGE DATA MEMORY The first cond the first that a second for the second seco ADDRESS ARITHMETIC COMPUTER Ξ SKEW CORRECTION MEMORY \sim C, M, Y, K ႙ -26 -27 BOW CORRECTION DATA INPUT DEVICE MAIN-SCANNING ADDRESS GENERATOR SUB-SCANNING ADDRESS GENERATOR ۲ź වී IMAGE DATA -VIAIN -HSYNC **DOTCLK**

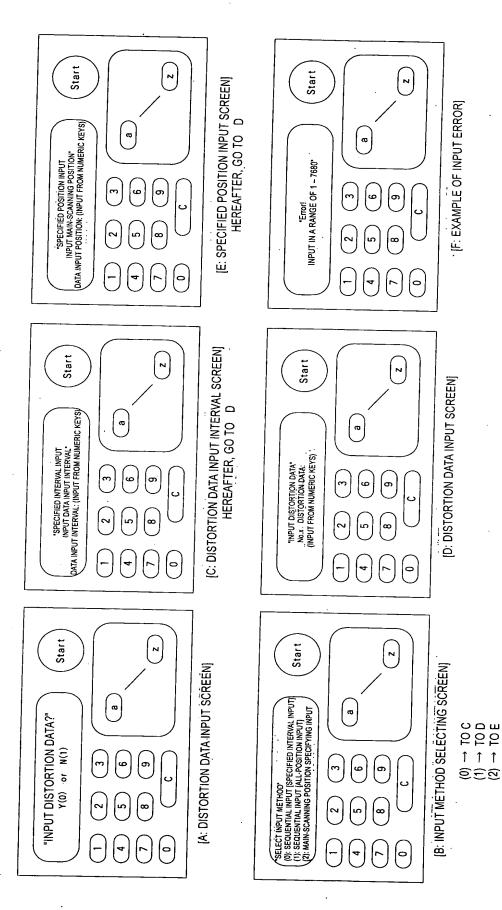


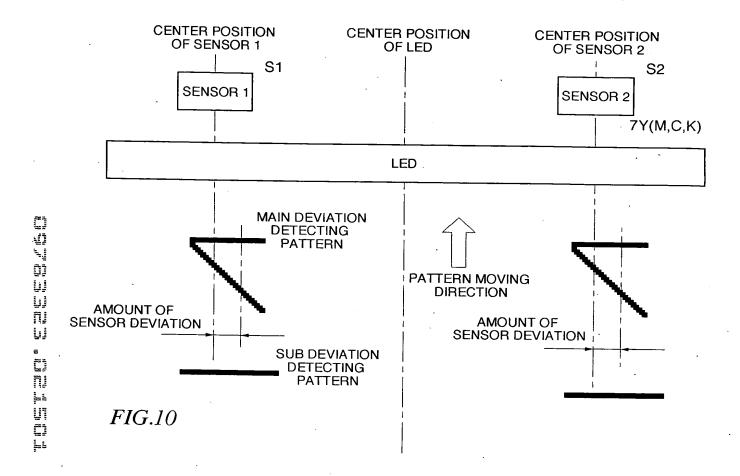






 $FIG.\ 9$ distortion data input panel





AMOUNT OF COLOR DEVIATION

TCK,MK,YK

AMOUNT OF COLOR DEVIATION
IN MAIN SCANNING XC,M,Y

=TCK,MK,YK-TC,M,Y

TC,M,Y

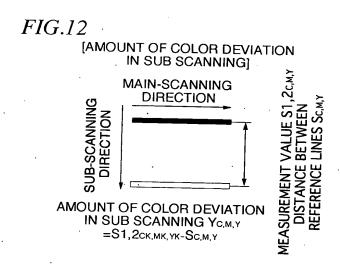
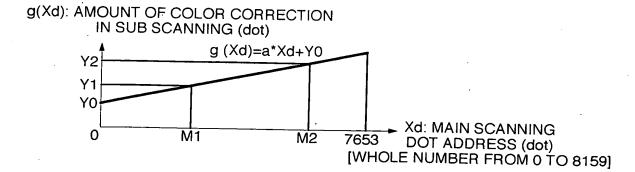
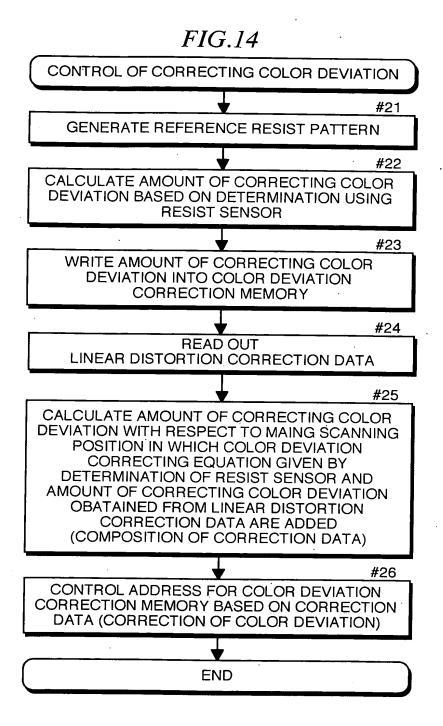


FIG.13





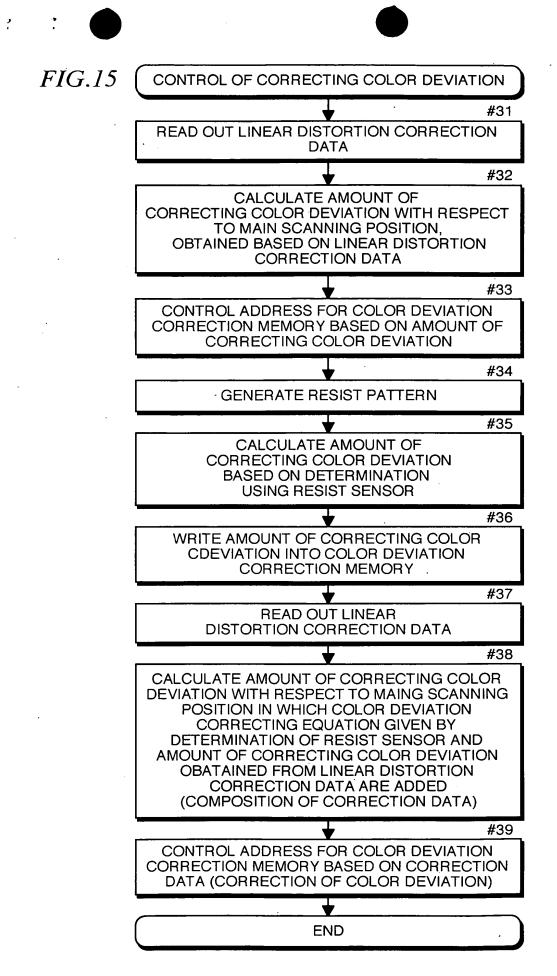


FIG. 16(a)

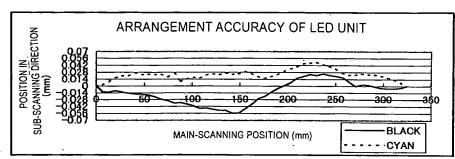


FIG.16(b)

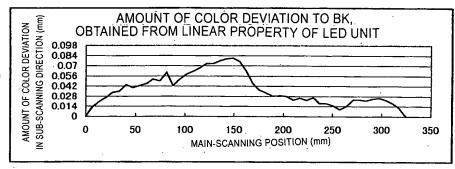


FIG. 16(c)

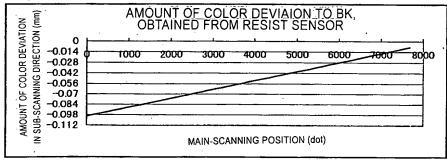
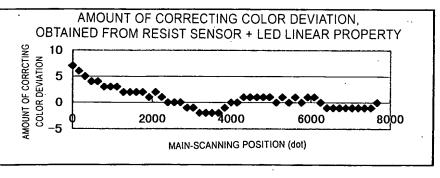


FIG.16(d)



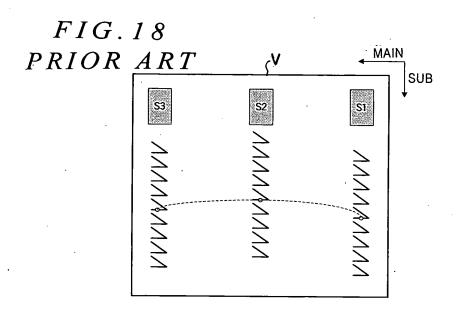


FIG. 19
ELEMENTS OF COLOR DEVIATION
-DEVIATION IN MAIN-SCANNING DIRECTION
-DEVIATION IN SUB-SCANNING DIRECTION
-ANGLE DEVIATION (SKEW)
-DEVIATION IN SCANNING LINE (BOW)
-SCALING RATIO IN MAIN-SCANNING DIRECTION

